YORK
Survey Supply

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Prospect House
George Cayley Drive
Clifton Moor
York
England
YO30 4XE

Tel: +44 (0) 1904 692723
Fax: +44 (0) 1904 690385

E-Mail: sales@yorksurvey.co.uk

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YORK Survey Supply

Winkeltronic Easy

Code: 26303

Operating Instructions

Ref:.. \operat98\instructions 15\26303.qxp 05-01-15

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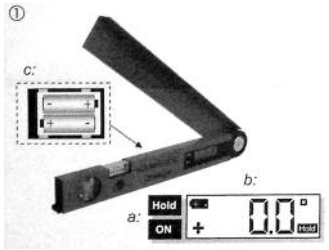
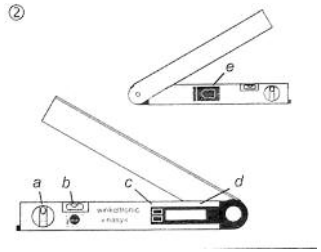
Winkeltronic Easy



a: Control buttons
- ON On/off button; reset button when on Hold
- HOLD Keep measurement in display

b: Display
- Angle in degrees, with sign
- Upper left: Symbol for low battery
- Lower right: Symbol for activated HOLD key

c: Battery compartment (rear): Install batteries in proper position!



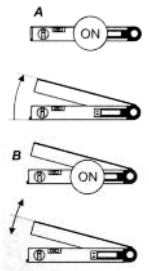
a: Vertical bubble level: Measures angle from vertical.
b: Horizontal bubble level: Measures angle from horizontal.
c: Buttons
d: Display
e: Battery compartment: To open, push cover in direction of arrow.

WARNING
Danger of pinching hand and fingers

WARNING
Do not touch any live parts. Housing conducts electricity

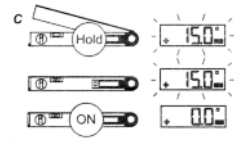
NOTE
To measure absolute angles, first close instrument all the way and then turn on.

Special Functions

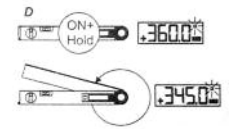


A - To measure **absolute angle**, turn on in folded position.

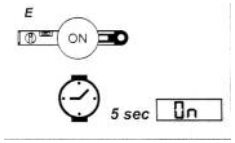
B - To measure **relative angle**, turn on in any position.



C - To **keep measurement**, press HOLD button. Measurement in display blinks. To terminate Hold function, press ON.



D - To measure **opposite angle**: Press HOLD and ON at the same time. Degree symbol [°] blinks.



E - To turn on for **continuous measurement**: Press ON for more than 5 sec. “ON” appears briefly in display.

Contact surfaces must be clean.
Dirt can cause measurement errors.
Inspect Winkeltronic Easy regularly for damage and check function.
Check horizontal and vertical levels (Fig. 2, b) regularly by turning over.
If battery symbol appears (Fig. 1, b), batteries (Fig. 1, c) must be replaced.

Measurement range:	200º
Display graduations:	0.1º
Accuracy:	±0.2º
Power supply:	2 batteries (1.5v - type LR6 (AA))
Operating time:	approx. 200h
Automatic switch-off:	after 5min
Operating temperature:	0ºC to +40ºC
Storage temperature:	-20ºC to +70ºC

Remove dirt with a soft, moist cloth.
Do not use any strong solvents.
Winkeltronic Easy does not require calibration. Instrument is ready for use after insertion of batteries.
Protect against moisture and humidity.

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